

# DEPARTMENT OF THE NAVY OFFICE OF THE CHIEF OF NAVAL OPERATIONS

2000 NAVY PENTAGON WASHINGTON, D.C. 20350-2000

1500 IN REPLY REFER TO Ser N889F6/0U662274 09 June 2000

From: Chief of Naval Operations (N889F)

Subj: REPORT FOR THE F-14 AIRCREW TRAINING REQUIREMENTS REVIEW (ATRR)

Ref: (a) CNO Washington DC 171706Z Apr 00

Encl: (1) ATRR Package

 As directed by reference (a), subject ATRR was held 15 through 17 May 2000 onboard Naval Air Station Oceana, VA., chaired by CNO representative LtCol J. Rayder (N889F) and AWCM R. McGiff (N889F6). Participants and issues are listed in enclosure (1). OPNAV Aviation Training Management System (OATMS) database corrections were completed during this review.

2. The Chief of Naval Operations (N889F6) has responsibility for action item tracking and resolution. Request commands assigned action tasks inform AWCM McGiff, N889F6, DSN 664-7708 or commercial (703)604-7708 upon completion of items so OATMS can be updated.

3. Request widest distribution to appropriate commands.

J. P. H. RAYDÆI

Copy to: COMNAVAIRLANT (Code N83D, N84F) COMFITWINGLANT (N3) FITRON 101 (Training, Code 61) BUPERS (Pers 432, 432G)

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CIN	TITLE	RATE	ACTION ITEM	CMD	ISSUE	ACTION TASK
D- 2A-1605	F-14 FLEET REPLACEMENT PILOT CATEGORY V	N/A	F14.00ATRR.1605.001	CNAL	Current D-2A-1605/800D is entered into NITRAS as an IUT Course. This is not required. However, a Category 5 curriculum as defined by OPNAVINST 3500.31F is required. Recommend develop a CAT 5 Pilot course and submit to OPNAV N889F1 for approval.	VF-101 Code 61:  1. Develop a CAT 5 Pilot Syllabus as discussed during ATRR 15 May 00. Use CIN D-2A-1605/CDP 800D previously assigned as IUT. Submit this up the Chain of Command (CFWL Code 00, CNAL Code N84F) to N889F for approval.
D- 2A-1605	F-14 FLEET REPLACEMENT PILOT CATEGORY V	N/A	F14.96ATRR.1605.001	VF-101	16 May 00 ATRR: This issue remains open from 1996 ATRR. Complete this action item.	Submit NITRAS and CANTRAC forms to update data per this OATMS form.  VF-101 Code 61/CNAL N84F/CNO N889F6: This issue will be resolved with the completion of action item F14.00ATRR.1605.001.
D- 2A-1631	F-14 FLEET REPLACEMENT PILOT CATEGORY 1 PIPELINE	N/A	F14.00ATRR.1631.001	CNAL	F-14 FRP CAT 1 Pipeline is not in NITRAS (F14.96ATRR.1631.001).  - D-600-0601/840E: Squadron Indoc is duplicated in D-2A-1601 by lectures FXBL 010 and 020.  - Centrifuge training is lacking from required prerequisites. Request add B-012-1010/2246 Centrifuge-Based Flight Environment Trainer (1 Day) to prerequisites.  - No CANTRAC Scope or Purpose exists for course or Pipeline.  - Wrong SERE course in prerequisite.	VF-101 Code 61:  1. Remove lectures FXBL 010 and 020 from D-2A-1601; reduce overall length from 282 to 281 days.  2. Provide CNAL N84F (DSN 564-3129 x376) with Scope and Purpose for course D-2A-1601/800M for inclusion into CANTRAC.  3. Develop VF-101 Squadron Indoctrination course CIN D-600-0601/CDP 840E 2 Days. (As a model, use NAMTRAGRU course C-600-0601).  CNAL N84F:  1. Enter FRP CAT 1 Pipeline into NITRAS and report CDP to N889F6 and VF-101 Code 61.  2. D-2A-1631 Pipeline will consist of CDP 840E (Indoc), 509Z (F/F) and D-2A-1601/800M, FRP CAT 1 course. D-2A-1601 has been approved at 282 days. However, it contains 8 hours of Indoc which duplicates training provided by D-600-0601. Therefore, enter into NITRAS at 281 days. No CANTRAC data exists for this pipeline or core course. Enter CANTRAC data as provided by VF-101, Code 61. Add B-012-1010/2246 as a prerequisite to D-2A-1631.  3. Update prerequisite SERE D-2G-0025/9514 with new D-2D-0039/2638 in NITRAS.  CNO N889F6:  1. Add B-012-1010/2246 Centrifuge-Based Flight Environment Trainer as a prerequisite course to D-2A-1631 (FRP CAT 1 Pipeline) in OATMS.  2. Replace prerequisite D-2G-0039/9514 (SERE) with new D-2D-0039/2638.  3. When entered and CDP assigned, complete and archive F14.96ATRR.1631.001.
D- 2A-1631	F-14 FLEET REPLACEMENT PILOT CATEGORY I PIPELINE	N/A	F14.96ATRR.1631.001	VF-101	16 May 00 ATRR: This issue remains open from 1996 ATRR. Complete this action item.	Submit NITRAS and CANTRAC forms to update data per this OATMS form.  VF-101 Code 61/CNAL N84F/CNO N889F6: This issue will be resolved with the completion of action item

				ITAB	OCEANA, VA	E14 00 ATRR 1631 001
D- 2A-1634	F-14 FLEET REPLACEMENT PILOT CATEGORY 2 PIPELINE	N/A	F14.00ATRR.1634.001	CNAL	D-2A-1634 is currently listed as a CAT 3 Pipeline. OPNAVINST 3500.31F of 12 April 1999 revised the pipeline as a CAT 2 vice a CAT 3. Revise NITRAS and CANTRAC titles for pipeline D-2A-1634 and course D-2A-1602/800L.  1. Wrong SERE listed as prerequisite.  1. Squadron Indoc double counted. Remove FXBL 010 and 020 and reduce D-2A-1602 by 1 day.  1. Approve D-2A-1602, Pilot FRP CAT 2 course at 281 days vice the 282 days submitted via CO VF-101 Ser 1500 00/0895	F14.00ATRR.1631.001.  VF-101 Code 61:  1. Submit Purpose and Scope for course D-2A-1602/800L for inclusion into NITRAS/CANTRAC.  1. Remove FXBL 010 and 020 from CAT 2 – reduce curriculum length accordingly.  CNAL N84F:  1. Update NITRAS/CANTRAC as required.  1. Change NITRAS D-2A-1602 from a CAT 3 to a CAT 2 IAW 3500.31F.  CNO N889F6:  1. Update OATMS with new SERE and new lengths as appropriate.  2. When entered and CDP assigned, complete and archive
D- 2A-1634	F-14 FLEET REPLACEMENT PILOT CATEGORY 2	N/A	F14.96ATRR.1634.001	VF-101	of 14 Oct 99.  - Update CANTRAC/NITRAS/OATMS to reflect all these changes.  16 May 00 ATRR: This issue remains open from 1996 ATRR. Complete this action item.	F14.96ATRR.1634.001.  Submit NITRAS and CANTRAC forms to update data per this OATMS form.
	PIPELINE					VF-101 Code 61/CNAL N84F/CNO N889F6: This issue will be resolved with the completion of action item F14.00ATRR.1634.001.
D- 2A-1637	F-14 FLEET REPLACEMENT PILOT CATEGORY 3 PIPELINE	N/A	F14.00ATRR.1637.001	CNAL	D-2A-1637, FRP CAT 3 Pipeline, and D-2A-1603/800K are either not in NITRAS/CANTRAC or have incorrect data.  1. Wrong SERE (D-2G-0025/9514) listed in prerequisite.  - D-2A-1603.800K, double counts indoctrination during FXBL 010 and 020.	<ol> <li>VF-101 Code 61:</li> <li>Revise course D-2A-1603/800K to delete FXBL 010 and 020 and reduce to 153 (P) days. Add to course D-600-1601/840E Squadron Indoc.</li> <li>Provide D-2A-1603/800K Scope and Purpose description to CNAL Code N84F for inclusion into CANTRAC.</li> <li>CNAL Code N84F:</li> <li>Revise NITRAS/CANTRAC as appropriate.</li> <li>Revise SERE from D-2G-0025/9514 to D-2D-0039/2638.</li> <li>CNO N889F6:</li> <li>When entered and CDP assigned, complete and archive F14.96ATRR.1637.001.</li> <li>Submit NITRAS and CANTRAC forms to update data per this</li> </ol>
D- 2A-1637	F-14 FLEET REPLACEMENT PILOT CATEGORY 3 PIPELINE	N/A	F14.96ATRR.1637.001	VF-101	16 May 00 ATRR: This issue remains open from 1996 ATRR. Complete this action item.	OATMS form.  VF-101 Code 61/CNAL N84F/CNO N889F6: This issue will be resolved with the completion of action item F14.00ATRR.1637.001.
D- 2A-1640	F-14 FLEET REPLACEMENT PILOT CATEGORY 4 PIPELINE	N/A	F14.0ATRR.1640.001	CNAL	NITRAS/CANTRAC data is incorrect from FRP CAT 4 Pipeline D-2A-1640 and course D-2A-1604/800J. Needs updating.  - Squadron Indoc duplicated in course D-2A-1604/800J.	VF-101 Code 61:  1. Revise course D-2A-1604 to remove FXBL 010 and 202. Reduce course length from 37 days to 36 days.  2. Revise Squadron Indoc course D-600-0601/840E to include information removed from D-2A-1604.

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					- Scope and Purpose for this course needs to be updated IAW OPNAVINST 3500.31F.	CNAL Code N84F:  1. Revise NITRAS/CANTRAC as appropriate.  CNO N889F6:  1. Approve D-2A-1604/800J at 36 (P) days vice the 37 (P) days submitted via CO VF-101 ltr 1500 Ser 00/0895 of 14 Oct 99.  2. Replace prerequisite D-2G-0025/9514 (SERE) with new D-2D-0039/2638.  3. When entered and CDP assigned, complete and archive F14.96ATRR.1640.001.
D- 2A-1640	F-14 FLEET REPLACEMENT PILOT CATEGORY 4 PIPELINE	N/A	F14.96ATRR.1640.001	VF-101	16 May 00 ATRR: This issue remains open from 1996 ATRR. Complete this action item.	Submit NITRAS and CANTRAC forms to update data per this OATMS form.  VF-101 Code 61/CNAL N84F/CNO N889F6: This issue will be resolved with the completion of action item F14.00ATRR.1640.001.
D- 2D-1605	F-14 FLEET REPLACEMENT NAVAL FLIGHT OFFICER INSTRUCTOR UNDER TRAINING	N/A	F14.00ATRR.1605.003	CNAL	Do not need an IUT syllabus for F-14 RRIO personnel. Cancel D-2D-1605/8999.	Delete D-2D-1605/8999 from NITRAS/CANTRAC. Disapprove request submitted from CO VF-101 1500 Ser 00/0895 of 14 Oct 99.
D- 2D-1605	F-14 FLEET REPLACEMENT NAVAL FLIGHT OFFICER INSTRUCTOR UNDER TRAINING	N/A	F14.96ATRR.1605.002	VF-101	16 May 00 ATRR: This issue remains open from 1996 ATRR. Complete this action item.	Submit NITRAS and CANTRAC forms to update data per this OATMS form.  VF-101 Code 61/CNAL N84F/CNO N889F6: This issue will be resolved with the completion of action item F14.00ATRR.1605.002.
D- 2D-1631	F-14 FLEET REPLACEMENT NAVAL FLIGHT OFFICER CATEGORY 1 PIPELINE	N/A	F14.00ATRR.1631.002	CNAL	F-14 NFO CAT 1 Pipeline is not in NITRAS (F14.96ATRR.1631.002).  - D-600-0601/840E: Squadron Indoc is duplicated in D-2D-1601 by lectures FXBL 010 and 020.  - Centrifuge training is lacking from required prerequisites. Request add B-012-1010/2246 Centrifuge-Based Flight Environment Trainer (1 Day) to prerequisites.  - No CANTRAC Scope or Purpose exists for course or Pipeline.  - Wrong SERE course in prerequisite.	VF-101 Code 61:  1. Remove lectures FXBL 010 and 020 from D-2D-1601; reduce overall length from 233 to 232 days.  2. Provide CNAL N84F (DSN 564-3129 x376) with Scope and Purpose for course D-2A-1601/800M for inclusion into CANTRAC.  3. Develop VF-101 Squadron Indoctrination course CIN D-600-0601/CDP 840E 2 Days. (As a model, use NAMTRAGRU course C-600-0601).  CNAL N84F:  1. Enter NFO CAT 1 Pipeline into NITRAS and report CDP to N889F6 and VF-101 Code 61.  2. D-2D-1631 Pipeline will consist of CDP 840E (Indoc), 509Z (F/F) and D-2D-1601/800M, NFO CAT 1 course. D-2D-1601 has been approved at 233 days. However, it contains 8 hours of Indoc which duplicates training provided by D-600-0601. Therefore, enter into NITRAS at 232 days. No CANTRAC data exists for this pipeline or core course. Enter CANTRAC data as provided by VF-101, Code 61. Add B-012-1010/2246 as a prerequisite to D-2D-1631.  3. Update prerequisite SERE D-2G-0025/9514 with new D-2D-0039/2638 in NITRAS.  CNO N889F6:  1. Add B-012-1010/2246 Centrifuge-Based Flight Environment

				11710	OCEANA, VA	L D AD 1631 AITO CAT 1
						Trainer as a prerequisite course to D-2D-1631 (NFO CAT 1 Pipeline) in OATMS.  2. Replace prerequisite D-2G-0039/9514 (SERE) with new D-2D-0039/2638.  3. When entered and CDP assigned, complete and archive F14.96ATRR.1631.002.
D- 2D-1631	F-14 FLEET REPLACEMENT NAVAL FLIGHT OFFICER CATEGORY 1 PIPELINE	N/A	F14.96ATRR.1631.002	VF-101	16 May 00 ATRR: This issue remains open from 1996 ATRR. Complete this action item.	Submit NITRAS and CANTRAC forms to update data per this OATMS form.
						VF-101 Code 61/CNAL N84F/CNO N889F6: This issue will be resolved with the completion of action item F14.00ATRR.1631.002.
D- 2D-1634	F-14 FLEET REPLACEMENT NAVAL FLIGHT OFFICER CATEGORY 2 PIPELINE	N/A	F14.00ATRR.1634.002	CNAL	D-2DA-1634 is currently listed as a CAT 3 Pipeline. OPNAVINST 3500.31F of 12 April 1999 revised the pipeline as a CAT 2 vice a CAT 3. Revise NITRAS and CANTRAC titles for pipeline D-2D-1634 and course D-2D-1602/800L.	VF-101 Code 61:  1. Submit Purpose and Scope for course D-2D-1602/800L for inclusion into NITRAS/CANTRAC.  2. Remove FXBL 010 and 020 from CAT 2 - reduce curriculum length accordingly.
					- Wrong SERE listed as prerequisite.  - Squadron Indoc double counted. Remove FXBL 010 and 020 and reduce D-2A-1602 by 1 day.  - Approve D-2D-1602, NFO CAT 2 course submitted via CO VF-101 Ser 1500 00/0895 of 14 Oct 99 at 232 days vice the 233 days.  - Update CANTRAC/NITRAS/OATMS to reflect all these changes.	CNAL N84F: 1. Update NITRAS/CANTRAC as required. 2. Change NITRAS D-2D-1602 from a CAT 3 to a CAT 2 IAW 3500.31F. CNO N889F6: 1. Update OATMS with new SERE and new lengths as appropriate. 2. When entered and CDP assigned, complete and archive F14.96ATRR.1634.002.
D- 2D-1634	F-14 FLEET REPLACEMENT NAVAL FLIGHT OFFICER CATEGORY 2 PIPELINE	N/A	F14.96ATRR.1634.002	VF-101	16 May 00 ATRR: This issue remains open from 1996 ATRR. Complete this action item.	Submit NITRAS and CANTRAC forms to update data per this OATMS form.  VF-101 Code 61/CNAL N84F/CNO N889F6: This issue will be resolved with the completion of action item F14.00ATRR.1634.002.
D- 2D-1637	F-14 FLEET REPLACEMENT NAVAL FLIGHT OFFICER CATEGORY 3 PIPELINE	N/A	F14.00ATRR.1637.002	CNAL	D-2D-1637, NFO CAT 3 Pipeline, and D-2D-1603/800K are either not in NITRAS/CANTRAC or have incorrect data.  - Wrong SERE (D-2G-0025/9514) listed in prerequisite.  - D-2D-1603.800K, double counts indoctrination during FXBL 010 and 020.	VF-101 Code 61:  1. Revise course D-2D-1603/800F to delete FXBL 010 and 020 and reduce to 106 (P) days. Add to course D-600-1601/840E Squadron Indoc.  2. Provide D-2D-1603/800F Scope and Purpose description to CNAL Code N84F for inclusion into CANTRAC.  CNAL Code N84F:  1. Revise NITRAS/CANTRAC as appropriate.
D- 2D-1637	F-14 FLEET REPLACEMENT NAVAL FLIGHT OFFICER	N/A	F14.96ATRR.1637.002	VF-101	16 May 00 ATRR: This issue remains open from 1996 ATRR. Complete this action item.	Revise SERE from D-2G-0025/9514 to D-2D-0039/2638.  CNO N889F6:     When entered and CDP assigned, complete and archive F14.96ATRR.1637.001.  Submit NITRAS and CANTRAC forms to update data per this OATMS form.
1	CATEGORY 3 PIPELINE					

		_		11/15	OCEANIA, VII	1
D- 2D-1640	F-14 FLEET REPLACEMENT	N/A	F14.00ATRR.1640.002	CNAL	NITRAS/CANTRAC data is incorrect from NFO	VF-101 Code 61/CNAL N84F/CNO N889F6: This issue will be resolved with the completion of action item F14.00ATRR.1637.002.  VF-101 Code 61:
	NAVAL FLIGHT OFFICER CATEGORY 4 PIPELINE				CAT 4 Pipeline D-2D-1640 and course D-2D-1604/800E. Needs updating.  - Squadron Indoc duplicated in course D-2A-	Revise course D-2D-1604 to remove FXBL 010 and 202.     Reduce course length from 36 days to 35 days.     Revise Squadron Indoc course D-600-0601/840E to include information removed from D-2D-1604.
					- Scope and Purpose for this course needs to be	CNAL Code N84F: 1. Revise NITRAS/CANTRAC as appropriate.
					updated IAW OPNAVINST 3500.31F.	CNO N889F6: 1. Approve D-2D-1604/800E at 36 (P) days vice the 37 (P)
		i				days submitted via CO VF-101 ltr 1500 Ser 00/0895 of 14 Oct 99.  2. Replace prerequisite D-2G-0025/9514 (SERE) with new D-
						2D-0039/2638.  3. When entered and CDP assigned, complete and archive F14.96ATRR.1640.002.
D- 2D-1640	F-14 FLEET REPLACEMENT NAVAL FLIGHT OFFICER CATEGORY 4 PIPELINE	N/A	F14.96ATRR.1640.002	VF-101	16 May 00 ATRR: This issue remains open from 1996 ATRR. Complete this action item.	Submit NITRAS and CANTRAC forms to update data per this OATMS form.
						VF-101 Code 61/CNAL N84F/CNO N889F6: This issue will be resolved with the completion of action item F14.00ATRR.1640.002.